

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN043020\
 Data File : VN061212.D
 Acq On : 30 Apr 2020 19:24
 Operator : JC/MD
 Sample : L2453-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

Manual Integrations
 APPROVED

MMDadoda
 5/1/2020 10:54:51 AM

Quant Time: May 01 05:36:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 29 08:14:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	130880	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	227576	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	217009	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	104159	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	94892	45.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.64%	
35) Dibromofluoromethane	7.55	113	65676	48.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.60%	
50) Toluene-d8	10.06	98	282925	51.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.14%	
62) 4-Bromofluorobenzene	12.38	95	111460	53.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.98%	
Target Compounds						
					Qvalue	
16) Acetone	3.76	43	37442	42.155	ug/l #	62
31) Cyclohexane	7.61	56	62664	20.800	ug/l	92
39) Methylcyclohexane	9.05	83	51730	20.248	ug/l	95
52) Toluene	10.13	92	104016	25.444	ug/l	99
67) Ethyl Benzene	11.48	91	318980	39.584	ug/l	99
68) m/p-Xylenes	11.59	106	436256	147.903	ug/l	97
69) o-Xylene	11.92	106	188308	66.462	ug/l	96
73) Isopropylbenzene	12.22	105	138262	18.056	ug/l	99
78) n-propylbenzene	12.57	91	479369	52.780	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	484905	76.513	ug/l	100
84) 1,2,4-Trimethylbenzene	13.01	105	1995795	305.662	ug/l	100
85) sec-Butylbenzene	13.15	105	40208m	5.519	ug/l	
86) p-Isopropyltoluene	13.26	119	13493m	2.056	ug/l	
89) n-Butylbenzene	13.59	91	33661m	5.594	ug/l	
95) Naphthalene	15.11	128	100912	16.308	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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